PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DCM, LLP

10/552,883 Appl. No.

Rvan S. Bardsley, et al. Applicant

October 13, 2005 Filed T.C./A.U. Not Yet Assigned Not Yet Assigned Examiner

Docket No.

MGH-032AUS Customer No.: 022494

Confirmation No.: 9194

RECEIVED CENTRAL FAX CENTER

FEB 2 3 2006

Certificate of Mailing (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is being transmitted via facsimile to Commissioner for Patents at 571-273-8300 or deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

and Mail Deposit

Rcg. No. 48,734

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO form PTO/SB/08A. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

The enclosed Information Disclosure Statement is being filed: within three [X] (I) months of the filing date; or within three months of the entry of the national stage of the aboveidentified application; or before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. Accordingly, Applicant(s) believes that no fee or statement is required.

Appl. No. 10/552,883

Atty. Dckt. No. MGH-032AUS

[ ] (2) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by the fee set forth in 37 C.F.R. § 1.17(p).

# SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(c)(1)

[ ] (3) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(c)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filling of the accompanying Information Disclosure Statement.

# SUBMISSION UNDER 37 C.F.R. § 1.97(c). INCLUDING A STATEMENT UNDER 37 C.F.R. § 1. 97(c)(2)

[ ] (4) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

Atty, Dckt. No. MGH-032AUS

#### SUBMISSION UNDER 37 C.F.R. § 1.97(c)

## INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

[ ] (5) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

## SUBMISSION UNDER 37 C.F.R. § 1.97(d)

### INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(1)

[ ] (6) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

# SUBMISSION UNDER 37 C.F.R. § 1,97(d)

#### INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(2)

[ ] (7) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to

Appl. No. 10/552,883

Atty. Dckt. No. MGH-032AUS

any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56(c) more than three mouths prior to the filing of the accompanying Information Disclosure Statement.

#### SUBMISSION UNDER 37 C.F.R. § 1.97(d)

#### INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1,704(d) AND 1.97(e)(1)

[ ] Russuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy Rule 98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, Applicant(s) does not necessarily adopt the position reflected by that report.

Appl. No. 10/552,883

Atty. Dckt. No. MGH-032AUS

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 500845.

Respectfully submitted,

Dated: Feb 73, 2006

DALY, CROWLEY, MOFFORD & DURKEE, LLP

Reg. No. 48,734

Attorney for Applicant(s) 354A Turnpike Street, Suite 301A Canton, MA 02021-2714 Tel.: (781) 401-9988, Ext. 24 Fax: (781) 401-9966

kr@dc-m.com

24189.doc

PTO/58/08A (02-03)

07/16/2008

Considered

Approved to use in through Add 2007 A 1995 Approved to use in through Add 2007 A 1995 Approved to the use in through Add 2007 A 1995 Approved to the annual Add 2007 A 1995 Approved to the Add 2007 A 1995 Approved to the Add 2007 Approved to the A Complete if Known Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)

/Kurt Fernstrom/

Application Number 10/552,883 Filing Date October 13, 2005 First Named Inventor Ryan S. Bardsley Not Yet Assigned 3711 Not Yet Assigned Fernstrom Art Unit Examiner Name MGH-032AUS Attorney Docket Number

				DOCUMENTS	T
Examiner Examiner	No."	Number-Kind Code <sup>2</sup> (Flowers	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Ratevant Pageages or Relovant Figures Appear
"/KF/		US- 2001/0019818	09/06/2001	Yong	
/NF/			09/00/2001	rong	
		US-			
		US-			
		US-			
	-	US-			
	-	us-	<u> </u>		
	-	US-			
		us-			
		US-	1		
		us-			
	<u> </u>	US-			
	T	US-			
	_	US-			
		us-			
		U8-			
		US-	T		
		US-			
		US-			
	_	us-	<del></del> .		

Examiner Initials*	Cite No.	Poreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>0</sup>
		Country Code <sup>3</sup> Number **Kind Code <sup>4</sup> (Micrown)				
/KF/		EP 0 499 125 A2	08/19/1992	Kohnke et al.		L
7KF/		EP 0 951 003 A1	10/20/1999	Itoh		L
/KF/		GB 2 328 775 A	03/03/1999	Moussa et al.		F
	-		<del> </del>			⊢
	-		<b> </b>			T

Signature EXAMPLE TIME IN THE PROPERTY OF THE PROPERTY O

Translation is allatived.
Translation is all

If you need assistance in completing the form, cell 1-800-PTO-9199 (1-800-786-9199) and soloct option 2.

PTOSBOBB (02-03)
Approved for use through 04-02/2003 -0.08 695-0.03
U.S. Peterst end Tresterner, Office; U.S. EXPARTMENT OF COMPARCE
Under the Paperwork Reduction Act of 1995, no sensors are required to record to a collection of integration of Comparts a valed Collection of Comparts of Compart Substitute for form 1449/PTO Filing Date INFORMATION DISCLOSURE October 13, 2005 First Named Inventor STATEMENT BY APPLICANT Ryan S. Bardsley Art Unit Not Yet Assigned 3711 (Use as many sheets as necessary) Examiner Name Not Yet Assigned Fernstrom Attorney Docket Number MGH-032AUS Sheet 2 đ 2

Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title initials* the item (book, magazine, journal, serial, symposium, catalog, atc.), date, page(s), volume-issumumber(s), published; orly and/or country where published.			e T <sup>2</sup>	
/KF/		PCT Search Report of the ISA for PCT/US2004/011345 received June 4, 2005 (Atty. Dckt. No. MGH-032AWO)		
/KF/		Written Opinion of the ISA for PCT/US2004/011346 received June 4, 2005 (Alty. Dext. No. MGH-032AWO)		
		·		

Examiner Signature	/Kurt Fernstrom/	Datc Considered	07/16/2008

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

<sup>&</sup>quot;EXAMINE: Initial inference consistend, whether or not clusters is a conformance with MEPE 503. Other time brough cluster if not no ordinance and not consistend. Include copy of this form with ordinance and most consistend and the copy of this form with ordinance are fund to place a check mark here if English legging Transitistis is stabilistic. In a collection of information in regulator by 50°FFI. 38. The place as check mark here if English legging Transitistis is stabilistic. The collection of information is regulated by 50°FFI. 38. The place as a consistence of the collection o